

AMENDMENTS TO THE SPECIFICATION

Title

Please replace the present title with the following new title.

“An Optical Device Uniquely Mounted on an Object to Allow Reception and Transmission of Light in the Interior of the Object”

Abstract

Please replace the present abstract with the following new abstract:

--A surface-mounting type optical device arranged such that an optical component is attached at the bottom of a resin portion in which an electrode is led out from the side of the resin portion. The electrode is connected with a pattern formed on the surface of a substrate, and a step portion used for the engagement of the substrate with the resin portion is formed in part of the resin portion. Thus, the insertion of a disk such as a CD can be detected even when the disk is inserted below the substrate.

Specification

Please amend page 4, the 3rd full paragraph as follows:

An electrode 4 is led out from the side of the resin portion 2, is connected to a pattern 7 (~~not shown~~) formed on the surface of the substrate 1, and electrically connects the pattern and the optical component 3. The electrode 4 constitutes an electrode member.